Modular Lightweight Load-Carrying Equipment (MOLLE)



CLOTHING AND INDIVIDUAL EQUIPMENT

Mission

Enable Soldiers to tailor individual loads to meet mission needs with modular, flexible, load-carrying equipment.

Description and Specifications

The Modular Lightweight Load-Carrying Equipment (MOLLE) system was designed and developed to replace the All-Purpose Lightweight Individual Carrying Equipment (ALICE) and Integrated Individual Fighting System (IIFS).

The MOLLE consists of a modular rucksack with removable compartments and components and a fighting load carrier that can accept removable pockets for rifleman, pistol, squad automatic weapon, medic, and grenadier configurations. For short-duration missions, there is an assault pack and waist pack. The modularity allows individuals to tailor the load to meet mission needs.

The **Tactical Thigh Holster Extender (TTHE)** system is designed for the mounted or dismounted Soldier to attach to the Army Combat Uniform trouser belt to provide the ability to lower the holster to arms length while standing, as well as place the holster in a ready access position while seated. The TTHE will work with the Soldier Enhancement Program (SEP) initiative M9/M11 Pistol Mount Interface with or without the Integrated Laser/White Light Pointer (ILWLP), also a SEP program.